

PATENT

ATTORNEY DOCKET NO.: TNX98-03-01

CUSTOMER NO: 26839

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

NI, Paul et al.

Serial No.: 10/071,962

Filed: February 8, 2002

For: G-CSF RECEPTOR AGONIST  
ANTIBODIES AND SCREENING  
METHODS THEREFOR

Group Art Unit: 1647

Examiner: TO BE ASSIGNED

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

**RESPONSE TO THE NOTICE TO FILE MISSING PARTS**

Prior to examination of the claims on the merits, Applicants request amendment of the application. Applicants submit that no fees are due in connection with this amendment. However, if additional claim fees are due, please charge our deposit account No. 20-0087. Please enter the following amendments:

**IN THE CLAIMS:**

Please cancel claims 1-30 with prejudice or disclaimer to the subject matter contained therein.

Please add new claims 31 to 47 as follows:

31. An agonist antibody, or a binding fragment thereof, that specifically binds to r interacts with human G-CSF receptor to stimulate cell proliferation and differentiation.
32. The agonist antibody, or binding fragment thereof, of claim 31, which dimerizes the receptor or activates phosphorylation of kinases associated with the receptor to stimulate cell proliferation and differentiation.
33. Th agonist antibody or binding fragment of claim 31 or 32, which stimulates proliferation and differentiation of neutrophils or their prog nitor cells.